

FIGURE 1

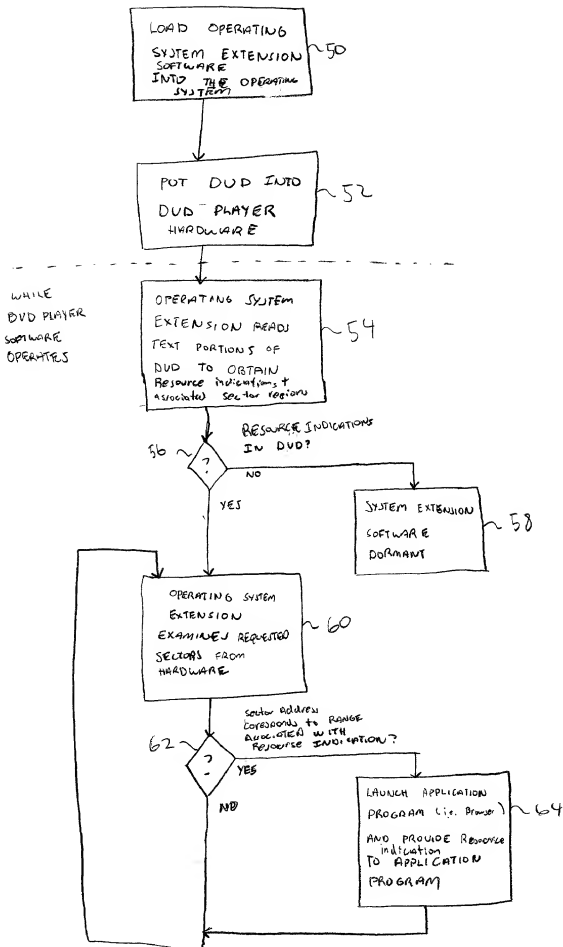


FIGURE 2

OBTAIN CONTENTS OF
TEXT EMBEDDED IN INFORMATION
PART OF DVD (VIDEO_TS.IFO)

DECODE RESOURCE
INDICATIONS + ASSOCIATED
MENU OR VIDEO SELECTIONS

USE MENU SELECTIONS
TO OBTAIN ASSOCIATED
SECTOR ADDRESS REGION

PRODUCE TABLE OF
RESOURCE INDICATIONS
+ ASSOCIATED DVD
SECTOR ADDRESSES

WHILE DVD PLAYING,
BUFFER SECTOR ADDRESS
REQUESTS TO DVD HARDWARE

PERIODICALLY, EXAMINE
ADDRESSES IN BUFFER
FOR ADDRESSES WITHIN SECTOR
RANGES ASSOCIATED WITH
RESOURCE INDICATIONS IN TABLE

MATCH ?
YES
NO

LAUNCH APPLICATION
PROGRAM; provide
RESOURCE INDICATION
TO APPLICATION PROGRAM

CLEAR BUFFER

FIGURE 3

ENCODED LIST
(FROM VIDEO_TS.IFO)
FILE ON DVD



DECODED LIST

RESOURCE INDICATION

WWW.COMPANY.COM/.../INFO.HTML
WWW.COMPANY.COM/.../DATA.HTML

MENU INDICATION

MEDIA 1, CHAPTER 1
MEDIA 5, CHAPTER 6



TABLE

RESOURCE INDICATION

WWW.COMPANY.COM/.../INFO.HTML
WWW.COMPANY.COM/.../DATA.HTML

SECTOR RANGE

5000 - 6500
10,000 - 19,050



BUFFER OF
REQUESTED
SECTORS

4000
4050
3000
2500
5050
5100
7500
8000
⋮



MATCH WITH SECTION
ASSOCIATED WITH RESOURCE INDICATION
"WWW.COMPANY.COM/.../INFO.HTML"



LAUNCH BROWSER AND PROVIDE URL

FIGURE 4